## Listing of Claims: (cancelled) 1. 2. (cancelled) (cancelled) 3. 4. (cancelled) 5. (cancelled) (cancelled) 6. 8. (cancelled) (cancelled) 9. 10. (cancelled) 11. (cancelled) 12. (cancelled) 13. (cancelled) 14. (cancelled) 15. (cancelled) (cancelled) 16.

- 17. (cancelled)
- 18. (cancelled)
- 19. (cancelled)
- 20. (cancelled)
- 21. (cancelled)
- 22. (cancelled)
- 23. (cancelled)
- 24. (cancelled)
- 25. (cancelled)
- 26. (cancelled)
- 27. (cancelled)

28. (currently amended) A digital rights source for encoding a digital rights key, the digital rights key comprising having permission information, and a signature, the digital rights source comprising:

a digital signature calculation block for calculating a digital signature using at least the permission information; and

an assembler <u>operatively coupled to the digital signature calculation block</u> to assemble at least one digital rights key using <u>both</u> the calculated digital signature and <u>the permission information</u>, <u>comprising and wherein the assembler comprises</u> an XML encoder <del>operatively coupled to the digital signature calculation block to receive the permission information and provide to add XML tags surrounding the permission information and <u>surrounding</u> the <u>calculated</u> digital signature when assembling the at least one digital rights key.</del>

29. (currently amended) A digital rights source according to claim 28,

wherein the <u>digital rights source receives</u>permission information of the <u>digital rights key further comprises</u> a security parameter index; and

wherein the digital rights source further comprises a selector for selecting a security parameter index among a plurality of security parameter indexes; and

wherein the digital signature calculation block is operatively coupled to the selector to receive the selected security parameter index and to calculate a digital signature using a security algorithm chosen based on the selected security parameter index-and permission information.

30. (previously presented) A digital rights source according to claim 29,

wherein the permission information of the digital rights key further comprises a destination identifier; and wherein the assembler assembles the digital rights key using at least the destination identifier.

31. (previously presented) A digital rights source according to claim 30,

wherein the permission information of the digital rights key further comprises a type designation; and wherein the assembler assembles the digital rights key using at least the type designation.

32. (previously presented) A digital rights source according to claim 31,

wherein the permission information of the digital rights key further comprises a feature ID and a number of feature units; and

wherein the assembler assembles the digital rights key using at least the feature ID and a number of feature units.

33. (previously presented) A digital rights source according to claim 28,

wherein the digital rights key has permission information in clear text; and

wherein the assembler assembles the digital rights key using at least the clear text permission information; and wherein the digital signature calculation block calculates the digital signature using at least the clear text permission information.

- 34. (previously presented) The digital rights key encoded by the digital rights source of claim 28.
- 35. (previously presented) A digital rights client for decoding the digital rights key encoded by the digital rights source of claim 28.

36. (new) A method of encoding a digital rights key, the digital rights key comprising permission information and a signature, the method comprising the steps of:

calculating a digital signature using at least the permission information;

assembling at least one digital rights key using both the calculated digital signature and the permission information; and

XML encoding the calculated digital signature and the permission information by adding XML tags surrounding the permission information and surrounding the calculated digital signature when assembling the at least one digital rights key.

37. (new) A method according to claim 36, further comprising the steps of:

selecting a security parameter index among a plurality of security parameter indexes; and

calculating the digital signature using a security algorithm chosen based on the selected security parameter index.

38. (new) A method according to claim 37,

wherein the permission information of the digital rights key further comprises a destination identifier; and

wherein the method further comprises the step of assembling the digital rights key using at least the destination identifier.

39. (new) A method according to claim 38,

wherein the permission information of the digital rights key further comprises a type designation; and wherein the method further comprises the step of assembling the digital rights key using at least the type designation.

40. (new) A method according to claim 39,

wherein the permission information of the digital rights key further comprises a feature ID and a number of feature units; and

wherein the method further comprises the step of assembling the digital rights key using at least the feature ID and a number of feature units.

41. (new) A method according to claim 36,

wherein the digital rights key has permission information in clear text;

wherein the method further comprises the step of assembling the digital rights key using at least the clear text permission information; and

wherein the method further comprises the step of calculating the digital signature using at least the clear text permission information.

- 42. (new) The digital rights key encoded by the method of encoding of claim 36.
- 43. (new) A method of decoding the digital rights key encoded by the method of encoding of claim 36.